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PPLICATION NO. FILING DATE		ILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCK	ATTORNEY DOCKET NO.		
09/940,632		08/29/2001	-	Yoshiyuki Shiwaku	2001_1053A		5600	
513	7590	04/19/2004		•		EXAMINER		
	•	ND & PONACK, I	ELAMIN, ABDELMONIEM I					
2033 K STREET N. W. SUITE 800					ART UNIT		PAPER NUMBER	
WASHIN	WASHINGTON, DC 20006-1021				2116			
				DATE MAILED: 04/19/2004				

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
•	09/940,632	SHIWAKU ET AL.	- 1
Office Action Summary	Examiner	Art Unit	
	A Elamin	2116	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet wi	th the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a rely within the statutory minimum of third will apply and will expire SIX (6) MON a, cause the application to become AE	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication BANDONED (35 U.S.C. § 133).	on.
Status			
1) Responsive to communication(s) filed on 29 A	ugust 2001		
	s action is non-final.	•	
Since this application is in condition for allowa closed in accordance with the practice under the state of the state	nce except for formal matt	• •	is
Disposition of Claims			
4) ⊠ Claim(s) 1-9 is/are pending in the application. 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-9 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or			
Application Papers			
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Example 11.	epted or b) objected to drawing(s) be held in abeyar tion is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121	(d).
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureat * See the attached detailed Office action for a list	is have been received. is have been received in A rity documents have been u (PCT Rule 17.2(a)).	pplication No received in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892)	4) 🖂 Intention S	Summary (PTO-413)	
2) Notice of References Cited (PTO-892) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s	s)/Mail Date nformal Patent Application (PTO-152)	

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- 2. Claims 1-4, 6-8 are rejected under 35 U.S.C. 102(b) as being anticipated by Seto et al, US. Pat. No. 6,088,229.
- 3. Claims 1, 2 and 6, Seto teaches an information terminal [Fig. 1], comprising;
- a case having a section accommodating a detachable memory [Figs 1 and 2, title, abstract, col. 1, lines 5-14];
- a locking device provided in the case [Lock device 32 of Figs 2 and 5], the locking device being changed between a locked state and an unlocked state with a key [Key 37 of Figs 5 and 6];
- a lid for covering the section accommodating the memory device of the case [card cover 27 of Figs. 5 and 6]; and

an interlocking lock mechanism interlocking with the locking device for closing the lid at the locked state and opening the lid at the unlocked state [Figs 2, 5 and 6, abstract, col. 2, lines 5-33].

4. Claims 3, 4 and 7-8, Seto teaches the interlocking lock-mechanism locks the lid directly ... [Figs 1, 5 and 6].

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Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claims 5 and 9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Seto et al, US. Pat. No. 6,088,229.
- 7. Claims 5 and 9, Seto fails to teach the information terminal comprises a wireless communication function.

Official notice is taken that both the concept and the advantages of having a wireless function built in an information terminal, such as a laptop, is old and well known in the art as admitted by Applicant [see the specification of the instant application, page 1, lines 11-14].

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to A Elamin whose telephone number is (703)305-3804. The examiner can normally be reached on MON-FRI 9:30 AM - 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynne Browne can be reached on (703) 308-1159. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

A Elamin Primary Examiner Art Unit 2116

April 16, 2004

A. ELAMIN